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			cket No. 500.43116X00							
	PATE	UTILITY NT APPLICATION	or		SUZUKI, KATSUYOSHI					
		RANSMITTAL			APPARATUS AND MET	HOD FOR				
(Only for new	nonnrovisio	nal applications under 37 CFR 1.53(b))		CONTROLLIN		- OK				
(Only for new		mai applications under 37 CFR 1.93(b))	ail Label No.			0				
SEE MPE		APPLICATION ELEMENTS 600 concerning utility patent application co	Mail Stop Patent Application  ADDRESS TO: Commissioner for Patents P.O. Box 1450  Alexandria VA 22313-1450							
1. Fe	e Transmitta bmit an original and	al Form (e.g., PTO/SB/17) d e duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
	plicant claim e 37 CFR 1.	ns small entity status. 27.		Nucleotide and/or Amino Acid Sequence Submission     fif applicable, all necessary)     Compute Readable Form (CRF)						
	ecification	[Total Pages: 44]		a.						
-C	ross Referen	e of the invention nce to Related Applications garding Fed sponsored R & D		i □ CD-ROM or CD-R (2 copies); or ii □ paper						
-Re or	eference to s a computer	sequence listing, a table, program listing appendix	c. Statements verifying identity of above copies							
		f the Invention y of the Invention		ACCOMPANYING APPLICATION PARTS						
-De	etailed Desc	on of the Drawings ( <i>if filed)</i> ription		9. Assignment Papers (cover sheet & documents(s))						
-At	aim(s) ostract of the	Disclosure			FR 3.73(b) Statemant there is an assign		еу			
4. Dra	awing(s) (35	U.S.C. 113) [Total Pages: 12]		11. English Translation Document (if applicable)						
5. Oath or De		[Total Pages:]		12. Information Disclosure Copies of IDS Citations  Statement (IDS)/PTO-1449						
	-	ed (original or copy) orior application (37 CFR 1.63 (d))		13. Preliminary Amendment						
		ation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i.	Signed	TION OF INVENTOR(S) statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)							
_		in the prior application, see 37 CFR (2) and 1.33(b)	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
6. Ap	plication Dat	a Sheet. See 37 CFR 1.76	or its equivalent.  17. Other: Claim For Priority Letter, Information							
			Disclosure Sheet Under 37 CFR 1.56(a) w/refs., Credit Card Payment Form, Figs. 1-12							
18. If a CON	TINUING	APPLICATION, check appropriate box, ta Sheet under 37 CFR 1.76:	and suppl			and in a preliminary am	endment,			
	Continuation		ation-in-part (	(CIP) of prior a	pplication No.:					
Prior application information: Examiner: Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.										
19. CORRESPONDENCE ADDRESS										
Custome	r Number	020457		OR	Correspondence addre	ess below				
Name		ANTONELLI, TERRY, STOUT & KR	AUS, LLP							
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Name	Carl I. Br	<del></del>	<del></del>	Registration No. (At		29,621				
Signature					Dat		3			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form. call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

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FEE TRANSMITTAL for FY 2003									Complete if Known							
								·	Application Number				-			
											Septembe	September 11, 2003				
									First Named I							
Effective 01/01/2003. Patent fees are subject to annual revision								on.	Examiner Name							
	Applica	nt cla	ims s	mali	entity status.	See 3	7 CFR 1.27		Art Uni	t						
TOTAL AMOUNT OF PAYMENT (\$) 750.00									Attorney Docket No. 500.43116X00							
METHOD OF PAYMENT (check all that apply)									FEE CALCULATION (continued)							
☐ Check ☑ Credit Card ☐ Money Order ☐ Other ☐ None								3. /	ADDITIO	ONAL			(**************************************			
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The Commissioner authorized to: (check all that apply)  ☐ Charge fees indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this							1051	50	2051	65 25	Surcharge – late process sheet					
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to th	e abov	e-identi	ified d	eposi	t account.		y icc	1804	•	1804	920*		filing a request for ex parte reexamination questing publication of SIR prior to			
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	ode 001	( <b>\$</b> ) 750	Code 2001		Utility filing fee		750	1252	410	2252	205	Extension for reply				
	002	330	2002		Design filing fe	е		1253 1254	930	2253 2254	465	Extension for reply				
1	003	520	2003		Plant filing fee	•		1255	1,450 1,970	2255	725 985		tension for reply within fourth month			
1	004	750	2004	375	Reissue filing f	ee		1401	320	2401	160		xtension for reply within fifth month			
1	005	160	2005	80	Provisional filin			1402	320	2402	160	Notice of Appeal Filing a brief in support of an appeal				
								1403	280	2403	140	Request for oral he				
				_	SUBTOTA		750	1451	1,510	1451			tion to institute a public use proceeding			
2. E	XTRA	CLAI	M FE	ES F	OR UTILITY		REISSUE	1452	110	2452	55		ition to revive unavoidable			
Fee from Extra Claims below Fee Paid						1453	1,300	2453	650		ition to revive - unintentional					
Total	Claims	18	-20**		x 0.00	=	0.00	1501	1,300	2501	650	Utility issue fee (or				
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		E-MA		11 P				1807	50	1807	50	Processing fee und	cessing fee under 37 CFR 1.17(q)			
Large Fee	Fee	Entity Fee	/ Sn Fee	nall E	:ntity Fee Descri	otion		1806	180	1806	180	Submission of Infor	mation Disclosure	Stmt		
<b>Code</b> 1202		(\$) Code (\$)			8021	40	8021	40		ording each patent assignment per perty (times number of properties)						
1201	84	2201	42		Independent claims in excess of 3				750	2809	375	Filing a submission (37 CFR § 1.129(a)	a submission after final rejection FR § 1.129(a))			
1203		2203	140	Multiple dependent claim, if not paid				1810	750	2810	375		each additional invention to be nined (37 CFR § 1.129(b))			
1204	84	2204	42 ** Reissue independent claims over original patent				1801	750	2801	375	Request for Continu	est for Continued Examination (RCE)				
1205	18	2205	9	** Reissue claims in excess of 20				1802	900	1802	900 Request for expedited examination of a design application					
							Other	fee (spe	cify)							
**or number previously paid, if greater; For Reissues, see above.								*Redu	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY Complete (if applicable)																
								ation No.		T						
Name (Print/Type) Carl I. Brundidge					Attome	y/Agent)		1	29,621	Telephone	703-312-6600					
Signat	ure					<u>/</u>							Date	09/11/2003		

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